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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/080,770	02/22/2002	Ross Tsugita	269/205	2982	
34263 75	590 08/11/2004		EXAM	EXAMINER	
O'MELVENY & MEYERS			BUI, VY Q		
114 PACIFICA, SUITE 100 IRVINE, CA 92618			ART UNIT	PAPER NUMBER	
			3731		
			DATE MAILED: 08/11/2004	DATE MAILED: 08/11/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

		W				
	Application No.	Applicant(s)				
	10/080,770	TSUGITA ET AL.				
Office Action Summary	Examiner	Art Unit				
	Vy Q. Bui	3731				
The MAILING DATE of this communication appeared for Reply	opears on the cover sheet with the	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep If NO period for reply is specified above, the maximum statutory period. - Failure to reply within the set or extended period for reply will, by statul Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be tile ply within the statutory minimum of thirty (30) day d will apply and will expire SIX (6) MONTHS from te, cause the application to become ABANDONE	mely filed ys will be considered timely. the mailing date of this communication. ED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 18 I	<u>May 2004</u> .					
2a) This action is FINAL . 2b) ⊠ Thi	☐ This action is FINAL . 2b) ☐ This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) Claim(s) <u>1-14</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-14</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/	or election requirement.					
Application Papers						
9) The specification is objected to by the Examin	er.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the	e drawing(s) be held in abeyance. Se	e 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the E	xaminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:	n priority under 35 U.S.C. § 119(a)-(d) or (f).				
1. Certified copies of the priority documen						
2. Certified copies of the priority documen						
3. Copies of the certified copies of the price	·	ed in this National Stage				
application from the International Burea * See the attached detailed Office action for a lis	· · · · · · · · · · · · · · · · · · ·	ed.				
det the attached detailed office action for a 16	to the continue copies not receive					
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date Notice of Informal Patent Application (PTO-152)						
Paper No(s)/Mail Date 2/24/02	6) Other:					

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DETAILED ACTION

Election/Restrictions

Applicant's election without traverse of invention shown in Fig. 11 in the reply filed on 5/18/2004 is acknowledged.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 1 recites the limitation "the filter" in line 8. There is insufficient antecedent basis for this limitation in the claim.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

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Claims 1-10 are rejected under 35 U.S.C. 102(e) as being anticipated by YADAV et al. (6,391,044).

As to claims 1-2, YADAV (Fig. 14-15) shows elongate wire 164, filter membrane 170 having a distal portion and a proximal free end portion, deploying means/control mechanism/sleeve 180 as recited in the claims.

As to claim 3, YADAV (Fig. 21) shows filter membrane 260 having rounded sections.

As to claims 6-10, YADAV (Fig. 14-15) inherently discloses a method of using the filter device as recited in the claims.

As to claims 4-5, YADAV (col. 6, lines 3-5) discloses pore size of the filter membrane in a range of 20-300 microns.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 11-14 are rejected under 35 U.S.C. 103(a) as being unpatentable over YADAV et al. (6,391,044).

As to claims 11-14, YADAV discloses substantially the structural limitations of the instant invention. YADAV does not explicitly disclose the device for use in an angioplasty procedure at location in a carotid vessel or a coronary vessel. However, the use of a vascular filter in an angioplasty procedure at a location in a carotid vessel or a coronary vessel is well known in the art to prevent a blockage/obstruction of a blood flow. It would have been obvious to one of

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ordinary skill in the art at the time of the invention to use YADAV filter in a carotid vessel or a coronary vessel so as one can filter/trap small pieces/particles broken from a blood vessel wall during an angioplasty procedure to prevent a blockage/obstruction of a blood flow.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vy Q. Bui whose telephone number is 703-306-3420. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor. McDermott or Shaver can be reached on 703-308-0858. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Vy Q. Bui

Primary Examiner

08/06/2004

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